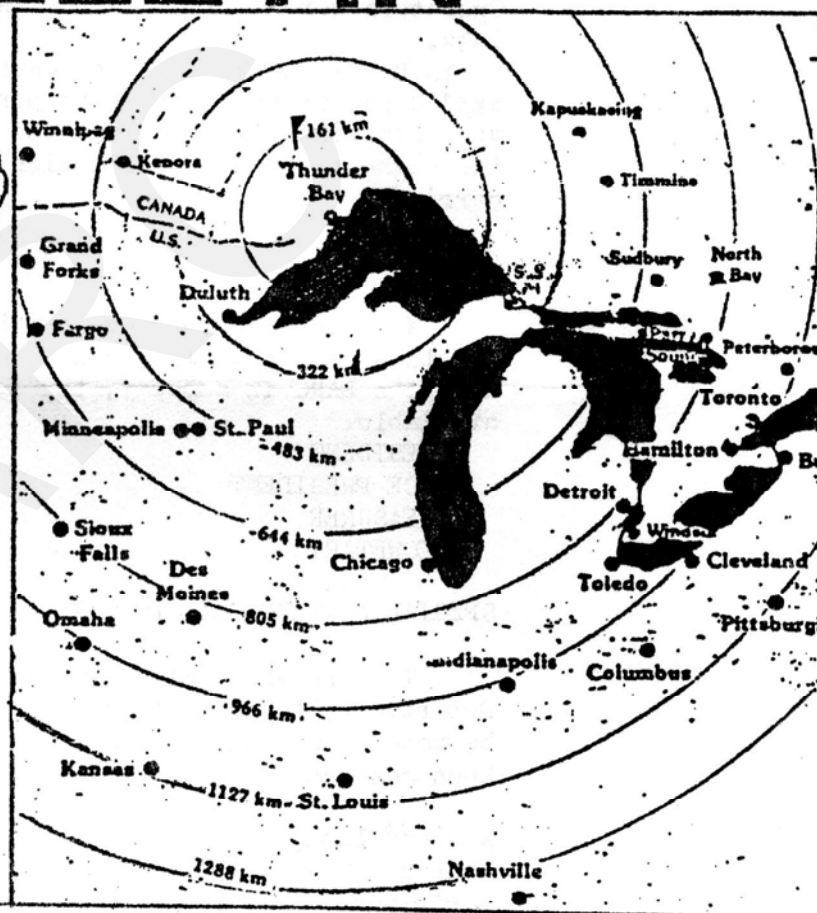


HI-Q

JUN - - 1987

LAKEHEAD AMATEUR RADIO CLUB BULLETIN



REPEATERS

TBR 146.82

YQT 147.06

FOUNDED 1934

CLUB STATION

VE3FW

INCORPORATED 1979

EXECUTIVE MEETING MAY 7, 1987.

Present - VE3 BBS, XT, BCD.

An attempt is to be made to put an agenda of the General meeting in HI-Q.

Field day site is to be chosen.

Access to club station has been resolved.

Call books are to be ordered.

The up-coming search and rescue exercise was discussed.

GENERAL MEETING MAY 10, 1987.

Minutes of the last meeting were motioned by BCD and Seconded by VE3XJ.

The Phone Bills and various other club bulletins were presented.

The Financial report was read as \$2958.68 in the account.

Operators were solicited for the 10-mile RR, and the Zellers walk.

Field Day is to be held at Centennial Park.

VE3JAU put forth a motion to purchase call books every 2nd year starting with 1988 and the old books are to be sold to the highest bidder. The motion was seconded by VE3JAJ and carried.

Elections

Well in case you have not heard, the June meeting is the election meeting. If you have an urge to get more involved with the LARC in some way, the following positions will be available:

PRESIDENT
VICE PRESIDENT
TREASURER
SECRETARY

4 DIRECTORS
EMERGENCY COORDINATOR
HI-Q EDITOR

SPECIAL AMATEUR CALL PREFIX

To mark the 120th anniversary of Confederation the Department has made available special call sign prefixes to be used by Canadian Amateurs. The call sign prefixes have been assigned as follows:

Newfoundland	CZ1
Labrador	CZ2
Maritimes	CK1
Quebec	CK2
Ontario	CK3
Manitoba	CK4
Saskatchewan	CK5
Alberta	CK6
British Columbia	CK7
N.W.T.	CK8
Yukon	CG1

These prefixes may be used only on July 1, 1987.

WHAT'S NEW WITH VE3TBR?

- Effective April 9/87, the operation of VE3TBR has seen a number of changes, as explained to the membership at the club meeting that day. These have been initiated to facilitate greater flexibility for expansion and to allow each club member a choice of up to ten personal speed dial numbers using your own speed dial code. In addition, general emergency speed dial numbers have been assigned to make them easier to use and remember.

HOW TO USE VE3TBR - 22/82

- Simply begin transmitting and identify yourself, or call the station you are looking for. The repeater will immediately go into it's normal operating mode once you begin to speak.
- If the repeater does not receive an audio signal, it will transmit "ID" in CW. In this mode the system will not accept touch tone commands. If you did speak but still here the "ID" message, then your modulation level was too low. Try again but speak louder. This should give you the courtesy beep indicating that the repeater is in it's normal operating mode.
- You can now access the various repeater functions with your touch tone pad if so desired.

HOW TO USE THE AUTOPATCH

- To use the autopatch feature, identify yourself when you first come on the repeater. You may wish to listen for the courtesy beep to confirm that your modulation level is OK, but this is optional.
- Next, simply press <*> and release your transmit button. You should now here a dial tone. Now dial the phone number you wish to call and listen for the results as you would on any telephone.
- When your call is completed press <#> and the autopatch will terminate. This is confirmed by the "END" message in CW followed by the courtesy beep.

HOW TO USE THE REDIAL FEATURE

- To redial the last number dialed, simply press <*><9> and listen for "RD" in CW. This confirms that you have initiated the redial function. The computer will then dial the previous number and you may handle the call as usual.
- Redial will work following all regular autopatch calls and all speed dial calls. It will not redial 911 calls.

VE3TBR System Codes

Voice ID - System access

911 - Emergency (Direct access)

Dial In...345-5552

<*><Release PTT> - To answer phone or access autopatch direct dial.

FUNCTIONS	EMERGENCY SPEED DIAL	PERSONAL SPEED DIAL
*1 - n/a	*100 - (OPP) T. Bay Detachment	*1nn (Home No.)
*2 - Test pad (R)	*200 - (KB OPP) Kekabeka Detach.	*2nn
*3 - n/a	*300 - (MKG) McKellar General	*3nn
*4 - n/a	*400 - (PAG) Pt. Arthur General	*4nn
*5 - n/a	*500 - (SJG) St. Joseph's Hosp.	*5nn
*6 - n/a	*600 - (EMO) Emergency Measures	*6nn
*7 - n/a	*700 - (RED X) Red Cross	*7nn
*8 - Time (EDT)		*8nn
*9 - Redial (RD)	911 - (EME) Police, Fire, Ambul.	*9nn
		*0nn

L.A.R.C. Members Personal Codes (nn)

AHD 32	CK 56	GOM 68	JAB 37	LMG 12	OPW 82	PHU 67
AJ 62	CX 69	HFS 16	JAJ 55	LMI 17	OPZ 42	XJ 15
ARN 11	DJM 51	HMU 80	JAU 49	LML 36	OTC 73	XT 18
AUP 72	DPJ 86	HTM 44	JQ 25	LMN 27	OTI 39	ZG 19
AVS 76	ECV 24	HXX 38	JSC 75	LMV 48	OTW 83	ZRX 74
AYZ 13	EDX 85	HZW 57	KRH 45	MOE 71	OTZ 78	
BBS 23	EDZ 61	ILV 90	KRN 65	NHX 14	PHK 84	
BCD 28	EFC 50	ILX 81	KRO 77	NNO 31	PHL 59	
BCX 91	EFZ 33	IY 64	KRP 88	OPI 47	PHN 58	
BQR 79	EJJ 53	JAA 21	KRV 70	OPL 30	PHT 54	

Procedural Note

- When using the repeater, you are asked to identify yourself at the start of your transmission as required by the Department of Communications. The VE3TBR operating system is configured to encourage you to do so.

WHAT DO YOU THINK THE CLUB DOES WELL

1. KEEPS YOU IN TOUCH WITH WHAT OTHER MEMBERS ARE DOING.
2. PUBLIC SERVICE EVENTS.
3. CHRISTMAS MESSAGES.
4. EMERGENCY READINESS.
5. THE CLUB IS WELL ORGANIZED.
6. NEW HAM CLASSES ARE EXCELLENT.
7. MEMBERS ARE VERY SUPPORTIVE TO EACH OTHER.
8. COFFEE--DONUTS--TALK
9. HI-Q IS GREAT
10. A GOOD CLUB STATION
11. GOOD SOCIAL GATHERINGS.
12. ARGUE AT MEETINGS, FIGHT ON 2M and KEEP THE DOOR OF THE CLUB STATION LOCKED.
13. REPEATERS

WHAT DO YOU THINK CLUB MEMBERS COULD DO BETTER

1. MOST MEMBERS APPEAR TO BE DOING A FINE JOB.
2. SHOW UP AT MORE MEETINGS.
3. ORGANIZE EVENTS THAT WILL INVOLVE MOST OF THE MEMBERS.
4. MORE EQUIPMENT FOR THE CLUB STATION.
5. BECOME MORE ACTIVE ON ALL BANDS.
6. GET ALONG WITH EACH OTHER.
7. ENCOURAGE MORE NEW MEMBERS.
8. REALIZE THAT THIS CLUB IS FOR ORDINARY PEOPLE NOT THE BOARD FOR FOR THE I.T.T.
9. MORE INFO ON TVI AND HOW TO CLEAN UP A STATION.
10. REVIEW REGULATIONS WHEN LOCAL INFRACTIONS ARE EVIDENT.
11. PROMOTE ALL BANDS.
12. WE NEED A MEMBERSHIP SECRETARY.
13. THINK BEFORE VOTING.
14. GREETING NEWCOMERS.
15. MORE TOLERANT OF BOTH YOUNGER AND OLDER MEMBERS POINTS OF VIEW.
16. HAVE A WEEKLY MEETING WHILE THE HAM COURSE IS ON.
17. OPEN THE CLUB ROOM MORE OFTEN.
18. COMPLAIN LESS AND HELP EACH OTHER MORE.

73 DOB VE3JAD

RE-CLUB STATION

1. THE CLUB STATION IS SELDOM USED-----48% AGREE
2. THE DUTIES AND RESPONSIBILITIES OF
THE CLUB STATION MANAGER ARE NOT
UNDERSTOOD-----63% AGREE
3. THERE IS NO INVENTORY OF ALL
CLUB EQUIPMENT-----56% DONT KNOW
4. I WOULD LIKE TO WORK PACKET FROM
THE CLUB STATION-----46% AGREE
5. THE CLUB STATION SHOULD BE USED ONE
NIGHT A WEEK TO OPERATE THE NORTHWESTERN
ONTARIO NET-----86% AGREE

RE-INDIVIDUAL OPERATING INTERESTS

1. CONTESTING IS MY MAIN INTEREST-----70% DISAGREE
2. I DONT ENJOY RTTY-----65% AGREE
3. I ENJOY HELPING WITH THE CHRISTMAS
MESSAGES-----42% AGREE
-----32% DISAGREE
4. FIELD DAY DOES NOT INTEREST ME-----72% DISAGREE
5. EMERGENCY CALL UP SHOULD BE AT LEAST
TWICE A YEAR-----76% AGREE
6. I WOULD LIKE A PROJECT NIGHT AT LEAST
ONCE A YEAR-----93% AGREE
7. A 2 METER FOX HUNT ONCE A YEAR-----86% AGREE

RE-CLUB MANAGEMENT

1. THE NEW EXECUTIVE SHOULD HAVE THEIR
FIRST MEETING WITH THE OLD EXECUTIVE--79% AGREE
2. I DONT WANT LONG SQUADELES AT CLUB
MEETINGS-----92% AGREE
3. ALL PHASES OF CLUB BUSINESS SHOULD
BE PROCESSED THRU COMMITTEE MEETINGS---55% AGREE
-----33% DISAGREE
4. HI-Q SHOULD ANNOUNCE THE NEXT MEETING
DATE AND THE FULL AGENDA-----86% AGREE
5. THE CLUB NEEDS A PROGRAM COMMITTEE----59% . AGREE
6. A COMMITTEE SYSTEM WILL NOT WORK-----68% DISAGREE
7. THE ROUND TABLE SHOULD BE DONE AWAY
WITH-----76% DISAGREE
8. PROGRAM SPEAKERS SHOULD TALK ON HAM
RADIO ONLY-----79% DISAGREE
9. 2 METERS IS ALL WE TALK ABOUT-----59% DISAGREE
10. LITTLE ATTENTION IS GIVEN TO
NEW HAMS-----62% AGREE
11. HAM CLASSES ARE A GREAT PROJECT-----86% AGREE
-----10% DISAGREE STRONGLY
12. CLUB MEETINGS ARE INTERESTING-----64% AGREE
13. I ENJOYED THE FEB DINNER MEETING-----48% AGREE
-----44% DONT KNOW



Incoming QSL Bureau

Member organizations of the International Amateur Radio Union (IARU) operate a world wide network of QSL bureaux. The Canadian Radio Relay League (CRRL) as the Canadian member organization of IARU operates the CRRL Incoming QSL Bureau in each call area.

The Central Bureau is the focal point to which IARU societies forward cards for Canada. "Central" sorts and forwards cards to the call area bureaux, who in turn sort the cards to individuals.

While the Canadian Radio Relay League sponsors this network, it is open to all licensed Amateurs in Canada and membership in CRRL is not a requirement. We, of course, hope that all Amateurs will recognize that the benefits provided by CRRL should be supported by membership.

Two systems are presently in use across the country, signified by the letter given in the column to the right.

1. Send to the bureau a number of 5 x 1 1/2 inch envelopes, addressed to yourself, stamped for a weight of 50 grams. In the top left corner put your call CLEARLY.

2. Send \$5 to the bureau with your call, name and address. The bureau will send cards to you, charging you for the cost of the envelope and postage used. They will tell you when to send more money. Under either system, inform the bureau of your call or your address changes.

Please remember that the bureaux are run by a great group of Amateurs who have volunteered their time to this job. If a much needed card is slow in coming please do not give them a hard time: if it has not arrived at Central from overseas there is nothing that can be done to get it to you quicker.

CRRL Central Incoming Bureau
P.O. Box 51
SAINT JOHN, NB, E2L 3X1



CRRL VE1 Incoming Bureau
Andy McLellan, VE1ASJ (A)
Box 51
SAINT JOHN, NB, E2L 3X1

CRRL VE2 Incoming Bureau
A.G. Daemen, VE2IJ (A)
2960 Douglas Avenue
MONTREAL, PQ, H3R 2E3

CRRL VE3 Incoming Bureau
The Ontario Trilliums (A)
PO Box 157
DOWNSVIEW, ON, M3M 3A3

CRRL VE4 Incoming Bureau
Larry Lazar, VE4SL (A)
30 Bathgate Bay
WINNIPEG, MB, R3T 0L2

CRRL VE5 Incoming Bureau
Bj. Madsen, VE5FX (B)
739 Washington Drive
WEYBURN, SK, S4H 3C7

CRRL VE6 Incoming Bureau
Norm F Waltho, VE6VW (B)
Box 1890
MORINVILLE, AB, T0G 1P0

CRRL VE7 Incoming Bureau
Alex Ivsic, VE7CNE (A)
1107-7434 Kingsway
BURNABY, BC, V3N 3B7

CRRL VE8 Incoming Bureau
Rolf Ziemer, VE8RZ (A)
2 Taylor Road
YELLOWKNIFE, NT, X1A 2K9

CRRL VO Incoming Bureau (B)
PO Box 6
ST. JOHN'S, NF, A1C 5H5

CRRL VY1 Incoming Bureau
W. L. Champagne, VY1AU (A)
PO Box 4597
WHITEHORSE, YT, Y1A 2R8

This edition corrected
as of January 1987



Outgoing QSL Bureau

Purpose.

The CRRL Outgoing Bureau allows CRRL members to send QSL cards to other parts of Canada, to the US and overseas with a minimum of cost and effort.

Advantages.

QSLing direct is much faster but it is also more tedious. Time spent searching for addresses, addressing envelopes can better be spent chasing DX. The cost of postage, IRCs and envelopes can become prohibitive.

Using the service.

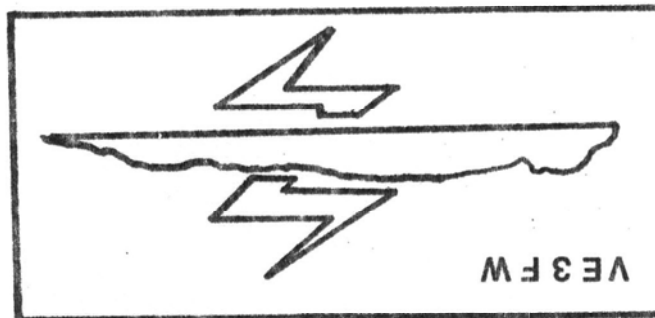
1. Pre-sort your cards alpha-numerically by call sign PREFIX: eg A3, AP, C6, CE, G2, G3, GI, GM, 6Y5, etc.
2. Group cards by country IF they have more than one prefix: eg USA with K, W etc.
3. Package cards TIGHTLY and well. Enclose the address label (or photo copy) from the wrapper of your current "QST" to show you are a CRRL member.
4. Family members: include your cards with those of QST recipient
Sightless members: write Blind Member on your package.
Affiliated clubs: cards for club station are eligible.
Clubs: Bulk shipments of members cards, presorted as above, will be accepted but "QST" label for each member must be included.
QSL Managers: write for details
5. The CRRL Outgoing Bureau is a free service for CRRL members. Do NOT enclose any payment.
6. Send your cards to:-

The CRRL Outgoing Bureau will accept cards for the following countries. Countries which are not listed here do not provide a QSL service to their amateurs. Cards sent for a country which can not process them will be returned by the Bureau.

Alaska	Greece	Nigeria
Algeria	Greenland	Northern Ireland
Angola	Guadaloupe	Norway
Antigua	Guam	Oman
Argentina	Guantanamo Bay	Pakistan
Ascension Island	Guatemala	Panama
Austral/French	Guyana	Papua New Guinea
Antarctic Lands	Haiti	Paraguay
Australia	Hawaiian Islands	Peru
Austria	Honduras	Philippine Islands
Azores	Hong Kong	Poland
Bahama Islands	Hungary	Portugal
Bahrain	Iceland	Puerto Rico
Barbados	India	Republic of China
Belgium	Indonesia	Romania
Bermuda	Ireland	Rwanda
Bolivia	Israel	Samoa (American)
Brazil	Italy	San Marino
Bulgaria	ITU - Geneva	Scotland
Canada	Ivory Coast	Senegal
Cape Verde Islands	Jamaica	Seychelles
Cayman Island	Jan Mayen	Sierra Leone
Chile	Japan	Singapore
Colombia	Jordan	South Africa
Cook Islands	Kenya	Spain
Costa Rica	Korea	Sri Lanka
Cuba	Kuwait	St. Lucia
Cyprus	Lesotho	St. Vincent
Czechoslovakia	Liberia	Surinam
Denmark	Liechtenstein	Svalbard
Dominica	Luxembourg	Swaziland
Dominican Rep.	Madeira Islands	Sweden
Ecuador	Malagasy Republic	Switzerland
El Salvador	Malawi	Syria
Falkland Islands	Malaysia	Thailand
Faroe Islands	Malta	Togo
Fiji Islands	Mariana Islands	Tonga
Finland	Marshall Islands	Transkei
France	Mauritius	Trinidad and Tobago
French Guiana	Mexico	Turkey
French Oceania	Midway Islands	Uruguay
German Dem. Rep.	Monaco	U.S.S.R.
Germany, Fed. Rep. of	Mongolia	Vatican
Gibraltar	Morocco	Venezuela
Grenada	Nauru	Virgin Islands
Great Britain	Netherlands	Wales
(or British Commonwealth)	Netherlands Antilles	Western Samoa
	New Caledonia	Yugoslavia
	New Zealand	Zaire
	Nicaragua	Zambia
		Zimbabwe

CRRL Outgoing Bureau,
PO Box 113
ROTHESAY, NB E0G-2W0

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LAKEHEAD AMATEUR RADIO CLUB
P.O. BOX 2571
THUNDER BAY, ONTARIO
P7B 5G1



TO:

LINDO SCALESE VE3NHX
237 DENNIS STREET
THUNDER BAY, ONTARIO
P7B 5H7

H1-Q

28 Jun 87

FIRST CLASS